

Department of Human Resources & Civil Service

Summer Job Announcement

Maggie Brooks County Executive Brayton McK. Connard, SPHR Director

TITLE: Engineering Aide, Seasonal

SALARY: \$10.00/hr

LOCATION: Department of Transportation, Highway Engineering Division

50 West Main Street, City Place Building, Rochester, New York 14614

SCHEDULE: 10 week assignment – 40 hours/week, Monday-Friday 8:00am – 5:00 pm

May 20 – August 9 (flexible)

JOB SUMMARY: This is a seasonal technical position in the Highway Design Division. Duties include locating, mapping, and inspecting existing storm drainage systems and outfalls. Field data will be collected as needed and will be used to input GIS data for storm water system inventory. Employee works independently in the field, recording kata daily on a handheld GIS unit using a County vehicle. Other duties may involve data entry, data manipulation. Monroe County will provide safety vests, hard hats, and training when necessary to the job task.

QUALIFICATIONS: Matriculation into and completion of two (2) years (60 semester credit hours) towards an Engineering, Civil, Chemistry, Computer Science, Environmental Management Science, Geography or related Bachelor's degree program; or matriculation into a Master's degree program in one of the above mentioned or related fields.

- 1. Ability to operate a personal computer using Microsoft & ArcView GIS software
- 2. Ability to add and modify data, print reports, and operator various office equipment
- 3. Ability to work well with others and follow oral and written instructions
- 4. Ability to lift 40 pounds, climb steep embankments, and drag brush & debris
- 5. Basic understanding of GPS equipment and mapping concepts

SPECIAL REQUIREMENTS:

- 1. Pass a pre-employment drug test
- 2. Must be at least 18 years of age
- 3. Must be a Monroe County resident
- 4. Must possess a valid NYS Driver's License Class D
- 5. Must have approved steel toe safety shoes

Send Seasonal Applications to: Monroe County Department of Human Resources

Summer Employment

39 W. Main Street - Room 210 Rochester, NY 14614-1471

Posting Deadline: May 23, 2014